2231

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2231	032	03 13 73	28AF	3552	7527

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0012	08	—	08	023	N	E	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	FT	181	—	18	015

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00350	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN ZH4	LORAN SH5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	35° 52'	75° 27'	1438	2963	12		1801	1803
FINISH	35° 53'	75° 26'	1449	2963	13		PU 1818	ON 1821

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1350/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Recorded on Ross and Sharad.

OBSERVATIONS

Positive

2230 + 2231

95 BB, 53 Ar, 2 Am. S. tagged

Digitized by the Internet Archive
in 2017 with funding from
IMLS LG-70-15-0138-15

https://archive.org/details/danmoore223100unse

R/V DAN MOORE SPECIES LIST - FINFISH

STATION NUMBER 2231

CODE	SPECIES	NO.	WEIGHT	SIZE	
	Alosa aestivalis	200	125	mostly 250 mm	
	Alosa pseudoharengus	15	12		
	Alosa sapidissima				
	Bairdella chrysura				
	Brevoortia tyrannus				
	Carcharias taurus				
	Centropristes straitus				
	Centropristes philadelphicus				
	Citharichthys arctifrons				
	Clupea harengus				
	Cynoscion nebulosus				
	Cynoscion regalis				
	Etrumeus sadina				
	Lagodon rhomboides				
	Larimus fasciatus				
	Leiostomus xanthurus				
	Lophius americanus	4	100		
	Menticirrhus americanus				
	Menticirrhus littoralis				
	Menticirrhus saxatilis				
	Micropogon undulatus				
	Monocanthus hispidus				
	Mustelus canis				
	Orthopristis chrysopterus				
	Paralichthys dentatus				
	Paralichthys lethostigma				
	Peprilus alepidotus				
	Peprilus paru				
	Pomatomous saltatrix				
	Poronotus triacanthus				
	Prionotus carolinus				
	Prionotus evolans				
	Raja eglanteria				
	Raja erinacea				
	Raja garmani				
	Roccus saxatilis	1	13		
	Scomberomorous cavalla				
	Scomberomorous maculatus				
	Sphaeroides maculatus				
	Stenotomus chrysops				
	Synodus foetens				
	Squalus acanthias	20	100		
	Squatina dumerili				
	Urophycis regius				

Striped BASS

STATION	DATE	Fork Length (cm)	Weight (lbs)	sex	SCALES	Age	STAGE		S.B. #
2215	3-7-73	117.0	40	♀	✓	17A+=18	III		1
2216	3-7-73	105.0	37	♀	✓	15A+=16	III		2
"	"	90.5	27	♀	✓	8A+=9	III		3
"	"	76.0	17	♀	✓	6A+=7	III		4
2225	3-13-73	106.0	37	♀	✓	14A+=15	III		5
2226	3-13-73	103.0	31	♀	✓	13A+=14	III		6
"	"	89.1	25	♀	✓	8A+=9	III		7
2227	"	97.6	26	♀	✓	11A+=12	III		8
"	"	93.4	27	♀	✓	10A+=11	III		9
2231	"	78.3	13	♀	✓	8A+=9	II		10
2232	3-14-73	100.5	33	♀	✓	12A=12	III		11
"	"	88.2	22	♀	✓	9A+=10	II		12
2233	"	83.0	17	♀	✓	8A+=9	III Y		13
2238	"	70.5	11	♂	✓	5A+=6	—		14
2239	"	101.8	35	♀	✓	11A+=12	III		15
2241	"	104.0	34	♀	✓	13A+=14	III		16
2253	3-20-73	75.1	13	♀	✓	6A+=7	I		17
"	"	76.5	14	♀	✓	7A+=8	I		18
"	"	84.6	19	♀	✓	9A=9	II		19
"	"	82.8	18	♀	✓	9A=9	III		20
"	"	85.5	20	♀	✓	8A+=9	II		21
2254	"	63.2	8	♀	✓	6A+=7	I		22
"	"	55.3	5	♀	✓	4A+=5	I		23
"	"	56.0	5	♀	✓	4A+=5	I		24
"	"	89.4	21	♀	✓ ALP	11A=11	III		25
"	"	70.6	12	♂	✓	9A+=10	—		26
"	"	67.1	8	♀	✓	5A+=6	I		27
2255	"	67.7	11	♀	✓	6A+=7	II		28
"	"	78.6	16	♀	✓	7A+=8	I		29
"	"	70.5	11	♀	✓	6A+=7	I		30
"	"	52.0	5	♀	✓	4A+=5	I		31
"	"	83.1	16	♀	✓	10A+=11	II		32
2260	3-21-73	84.1	19	♂	✓	8A+=9	—		33
2261	"	59.1	7	♀	✓	6A=6	I		34
"	"	72.5	12	♂	✓	7A+=8	—		35
2262	3-22-73	91.4	27	♀	✓	11A=11	III		36
2273	4-4-73	70.7	10	♀	✓	6A+=7	I		37

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2230+1

Tot. Fish Captured 417 (300BB, 115AL, 2Am.S)

Date 3/13/73

Tot. Fish Tagged 150 (95BB, 53AL, 2Am.S)

Area of Release off Oregon Inlet (#8 ship buoy)

No. Retained for analysis 1 SB

LORAN Start 3rd 1438 3rd 2963

Gear Type 181' Smith

Finish 1449 2963

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
					Yelverton
				Blueback	B 12626 –
					broken
					Holland
				blue back	B 19916 – B20003
				Alewife	B 20054 – B20062
					B 20004 – B20053
					B 20063 – 20067
				Am. shad	B 20068 – 20070
					broken – 19917 – 19976 – 20047 – 20064 – 20069

2231